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NOTICE OF ALLOWANCE AND FEE(S) DUE

54620

7590

12/28/2006

KRIEG DEVAULT LLP ONE INDIANA SQUARE SUITE 2800 INDIANAPOLIS, IN 46204-2079

EXA	MINER		
TRIEU, THAI BA			
ART UNIT	PAPER NUMBER		
3748			

DATE MAILED: 12/28/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/840,057	05/06/2004	John M. Mulloy	29766-76558	6632	

TITLE OF INVENTION: METHOD OF CONTROLLING THE EXHAUST GAS TEMPERATURE FOR AFTER-TREATMENT SYSTEMS ON A DIESEL ENGINE USING A VARIABLE GEOMETRY TURBINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/28/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed of	ng the Patent, advance of the herwise in Block 1, by (orders and notification (a) specifying a new co	of n	ON FEE (if requirements of the contract of the	red). I vill be and/o	Blocks I through 5 s mailed to the current r (b) indicating a sepa	hould be completed where correspondence address a arate "FEE ADDRESS" fo
		lock I for any change of address)		Fee(s) Transmittal. The	is certif	icate cannot be used f	or domestic mailings of the for any other accompanying ont or formal drawing, must
54620 KRIEG DEVA ONE INDIANA SUITE 2800	ULT LLP SQUARE				Cer	tificate	of Mailing or Trans	
INDIANAFOLI	S, IN 46204-2079							(Depositor's name)
		·		-				(Signature)
								(Date)
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	03/28/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
TRIEU, T	НАІ ВА	3748	060-602000		,			
☐ "Fee Address" indi	ondence address (or Cha 3/122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence	2. For printing on the control of the names of upor agents OR, altern (2) the name of a stregistered attorney 2 registered patent listed, no name will	to to nativ ingle or a attor	3 registered paten ely, firm (having as a gent) and the name neys or agents. If	members of u	er a 2	
(A) NAME OF ASSIC	ess an assignee is identi i in 37 CFR 3.11. Comp GNEE	ified below, no assignee eletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C	e pa an a	tent. If an assignossignment. and STATE OR C	OUNT	RY)	ocument has been filed for
	o small entity discount p	ermitted)	p. Payment of Fee(s): (I	d. card	I. Form PTO-2038	is atta	ched.	shown above) ficiency, or credit any a certain composition of this form).
5. Change in Entity Stat	us (from status indicated SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no	long	er claiming SMAL	L ENT	TITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	l Publication Fee (if requeeords of the United Sta	aired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	in th	e applicant; a regi	stered a	ttorney or agent; or th	e assignce or other party in
Authorized Signature			·		Date			
Typed or printed name					· Registration N	o		
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 Under the Paperwork Rec	13-1430.						•	by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. or Patents, P.O. Box 1450, number.



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SUITE 2800 INDIANAPOL	IS, IN 4620	4-2079		3748 DATE MAILED: 12/28/2006	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.